

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE: 5-8-85
CUSTOMER: TEXAS ENERGIES INC.
WELL: 1-23
ELEVATION (KB): 1799
SECTION: 23
RANGE: 14W
GAUGE SN #13221

TEST: 1
FORMATION: MARMATON
TOWNSHIP: 32S
COUNTY: BARBER
RANGE: 4450

TICKET #8455
LEASE: "B" HINZ
GEOLOGIST: SCOTT ALBERG
STATE: KANSAS
CLOCK: 12

INTERVAL TEST FROM: 4503 FT TO: 4594 FT TOTAL DEPTH: 4594 FT
DEPTH OF SELECTIVE ZONE: FT
PACKER DEPTH: 4498 FT SIZE: 6 5/8 IN PACKER DEPTH: 4503 FT SIZE: 6 5/8 IN
PACKER DEPTH: FT SIZE: IN PACKER DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: WHEATSTATE DRLG. #1
MUD TYPE: DRISCHEM VISCOSITY: 48
WEIGHT: 9.5 WATER LOSS (CC): 12.4
CHLORIDES (P.P.M.): 15800
JARS - MAKE: SERIAL NUMBER:
DID WELL FLOW? NO REVERSED OUT? NO
DRILL COLLAR LENGTH: 120 FT I.D.: 2.25 IN
WEIGHT PIPE LENGTH: FT I.D.: IN
DRILL PIPE LENGTH: 4380 FT I.D.: 3.8 IN
TEST TOOL LENGTH: 23 FT TOOL SIZE: 5 1/2 OD IN
ANCHOR LENGTH: 91 FT SIZE: 5 1/2 OD IN
SURFACE CHOKE SIZE: 3/4 IN BOTTOM CHOKE SIZE: 3/4 IN
MAIN HOLE SIZE: 7 7/8 IN TOOL JOINT SIZE: 4 1/2 FH IN

BLOW: INITIAL FLOW PERIOD WEAK BLOW
SLOWLY DECREASING.
FINAL FLOW PERIOD WEAK BLOW
DECREASING TO A VERY WEAK BLOW.

RECOVERED: 60	FT	OF: DRILLING MUD.
RECOVERED:	FT	OF:
RECOVERED:	FT	OF:
RECOVERED:	FT	OF:
RECOVERED:	FT	OF:
RECOVERED:	FT	OF:
RECOVERED:	FT	OF:
RECOVERED:	FT	OF:
RECOVERED:	FT	OF:

REMARKS: 91' ANCHOR (59' STAND COLLARS; 32' PERFS).

TIME SET PACKER(S): 7:30 PM
WELL TEMPERATURE: 123 °F
INITIAL HYDROSTATIC PRESSURE:
INITIAL FLOW PERIOD MIN: 30
INITIAL CLOSED IN PERIOD MIN: 30
FINAL FLOW PERIOD MIN: 30
FINAL CLOSED IN PERIOD MIN: 30
FINAL HYDROSTATIC PRESSURE

TIME STARTED OFF BOTTOM: 9:30 PM
(A) 2316 PSI
(B) 93 PSI TO (C) 93 PSI
(D) 94 PSI
(E) 83 PSI TO (F) 83 PSI
(G) 89 PSI
(H) 2283 PSI

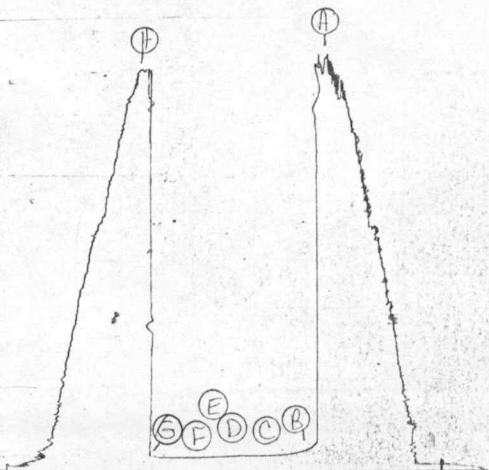
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TKT #8455

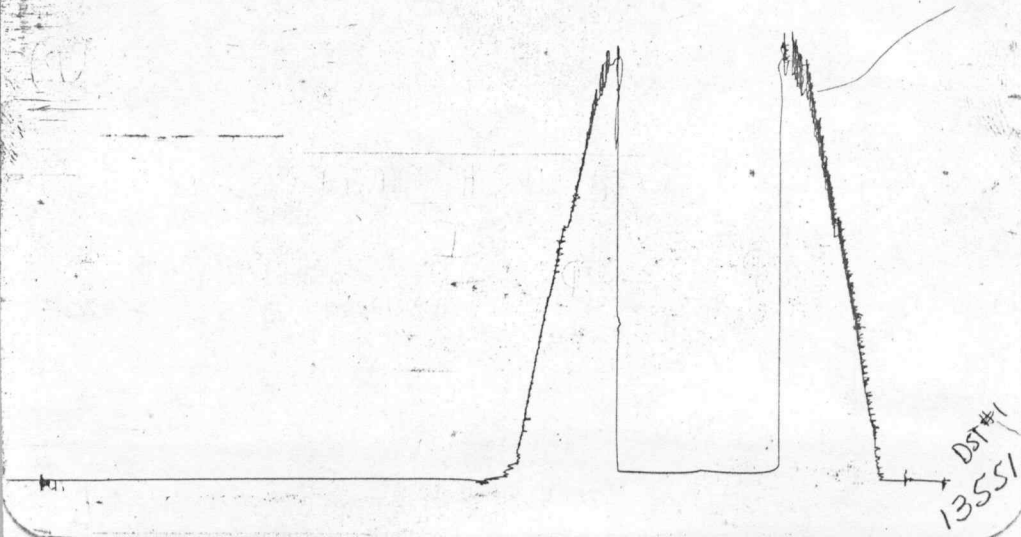
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TKT #8455

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WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE: 5-10-85
CUSTOMER: TEXAS ENERGIES INC.
WELL: 1-23 TEST: 2
ELEVATION (KB): 1799 FORMATION:
SECTION: 23 TOWNSHIP: 32S
RANGE: 14W COUNTY: BARBER STATE: KANSAS
GAUGE SN #2606 RANGE: 4150 CLOCK: 12

TICKET #10782
LEASE: "B" HINZ
GEOLOGIST: SCOTT ALBERG

INTERVAL TEST FROM: 4836 FT TO: 4855 FT TOTAL DEPTH: 4855 FT
DEPTH OF SELECTIVE ZONE: FT
PACKER DEPTH: 4831 FT SIZE: 6 5/8 IN Packer DEPTH: 4836 FT SIZE: 6 5/8 IN
PACKER DEPTH: FT SIZE: IN Packer DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: WHEATSTATE DRLG. #1
MUD TYPE: DRISPAC VISCOSITY: 43
WEIGHT: 9.2 WATER LOSS (CC): 14.2
CHLORIDES (P.P.M.): 17600

JARS - MAKE: NO SERIAL NUMBER:
DID WELL FLOW? NO REVERSED OUT? NO

DRILL COLLAR LENGTH:	115	FT	I.D.:	2.25	IN
WEIGHT PIPE LENGTH:		FT	I.D.:		IN
DRILL PIPE LENGTH:	4699	FT	I.D.:	3.8	IN
TEST TOOL LENGTH:	22	FT	TOOL SIZE:	5 1/2 OD	IN
ANCHOR LENGTH:	19	FT	SIZE:	5 1/2 OD	IN
SURFACE CHOKE SIZE:	3/4	IN	BOTTOM CHOKE SIZE:	3/4	IN
MAIN HOLE SIZE:	7 7/8	IN	TOOL JOINT SIZE:	4 1/2 FH	IN

BLOW: VERY WEAK BLOW THROUGHOUT TEST.

RECOVERED: 30	FT	OF: OIL SPOTTED MUD.
RECOVERED:	FT	OF:
RECOVERED:	FT	OF:
RECOVERED:	FT	OF:
RECOVERED:	FT	OF:
RECOVERED:	FT	OF:
RECOVERED:	FT	OF:
RECOVERED:	FT	OF:
RECOVERED:	FT	OF:

REMARKS:

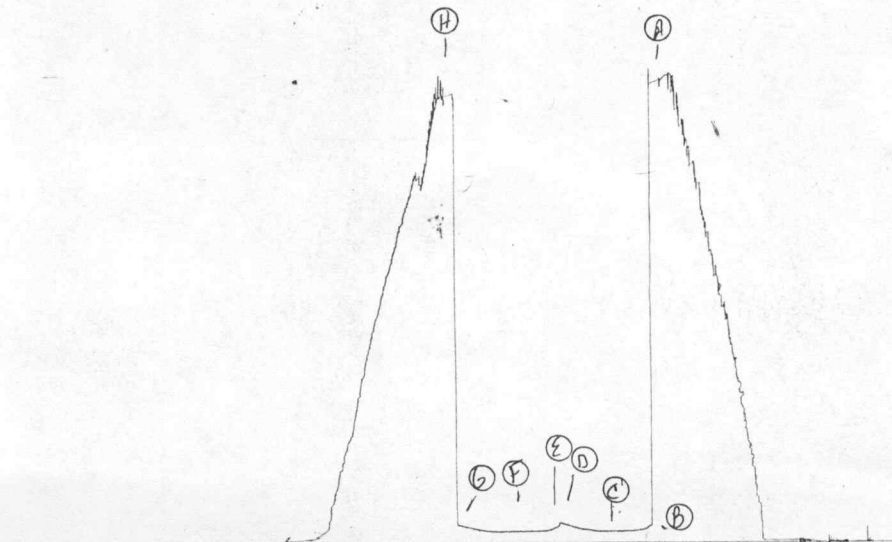
TIME SET PACKER(S): 2:30 PM
WELL TEMPERATURE: 124 °F

TIME STARTED OFF BOTTOM: 5:00 PM

INITIAL HYDROSTATIC PRESSURE:		(A) 2460	PSI	
INITIAL FLOW PERIOD	MIN: 30	(B) 62	PSI TO (C) 62	PSI
INITIAL CLOSED IN PERIOD	MIN: 39	(D) 106	PSI	
FINAL FLOW PERIOD	MIN: 30	(E) 63	PSI TO (F) 63	PSI
FINAL CLOSED IN PERIOD	MIN: 45	(G) 96	PSI	
FINAL HYDROSTATIC PRESSURE		(H) 2397	PSI	

2606 DST #2

Kt # 10782
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73267 - DST #2

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SK # 10782

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